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# Strategy and Action by The Department of IT Management: Journal Analysis between 2011 and 2015.

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## 1. INTRODUCTION

In 2011, at the Copenhagen Business School (CBS) in Denmark, the Department of Informatics and the Centre for Applied Information and Communication Technology (CAICT) merged to form the Department of Information Technology Management (ITM). In April 2017, this department changed its name to the Department of Digitalization (DIGI). This paper analyses the first five years' 111 journal (five year is the departments strategic planning period). The purpose of the paper is to investigate to what extent these articles reflect the DIGI's strategy. We compare previous expectations with present realities in the following areas: (1) articles published in leading journals, (2) organise articles around emergent themes and (3) focus on articles about information and technology.

DIGI's mission is to co-create knowledge with enduring consequences through the study of the interrelationships among people, information, and technology. DIGI's strategy is to create a context where researchers can realize their potential in a supportive and conducive environment with a set of common values, aspirations, and directions. This can only be achieved by building a work environment founded on mutual trust and respect where the best academics can thrive.

The ITM strategy, revised in 2012, outlines three areas that could be used to measure whether the department has achieved its goals or not. The first area relates to our goal "to increase the visibility and impact of our research". Therefore, each department faculty member is responsible for publishing his/her work in journals that are the most and thereby obtain a high author h-index.

The second area reflects our size and potential impact "as one of the largest information system departments in Europe". Our goals are equally grand. The research should be organized in order to create opportunities for collaboration as well as to keep up with the fast and radical innovation typical for the IT field. One way of achieving this is to organize research around themes rather than traditional research groups. Themes are emergent, topical, popular, inter-disciplinary, and dynamic in nature. They are usually active for 3 – 7 years, after which they either transform into other themes or dissolve altogether.

The third area relates to the ambition to focus on "the interaction of people, information, and technology in all of its manifestations" (ITM's strategy). We study how individuals, groups, organizations, and society can grow and prosper by capitalizing on information technologies. IT should always play a central role in our research. We do not focus solely on technical aspects or on organizational aspects, but rather take a socio-technical perspective and a multidisciplinary approach to address a range of strategic, structural, and operational activities involved in gathering, processing, storing, distributing, and using information and its derivatives in organizations and society.

Before presenting the methodology and the results of our literature review, a brief summary of the accumulated knowledge contribution found in Research@CBS.

During the period 2011 to 2015, the department had 565 publications in total, of which 115 were journal publications. Later four were excluded (not classified), leaving 111 journal articles to be analysed.

## **2. METHODOLOGY**

This section describes why we did the literature review and how we went about answering the research questions.

Webster and Watson (2002) provide good arguments for writing and conducting literature reviews:

A review of prior, relevant literature is an essential feature of any academic project. An effective review creates a firm foundation for advancing knowledge. It facilitates theory development, closes areas where a plethora of research exists, and uncovers areas where research is needed. (p.xiii)

In addition, they argue that a good literature review should be focused upon topics and concepts (Webster & Watson, 2002). To identify topics, we apply a previously introduced framework. The reasons for selecting this framework pertain to the degree of institutionalization in the scientific community. First, the framework is published in one of the leading IS-journals (according to several rankings; e.g., see [www.isworld.org](http://www.isworld.org) for journal rankings), MIS Quarterly. Second, the framework has a large number of citations (3263, according to Google Scholar in the beginning of March 2017).

In analysing the journal articles written by DIGI members, we use an Excel spreadsheet. We began by uniquely identifying each article based on year of publication, starting from 2015 and going back to 2011. The Excel sheet contains 111 rows – one for each paper – and 11 columns. The columns reflect the journals the articles were published in, the main themes the articles covered (mergers and acquisitions, IoT, cashless society, big data, cloud, sharing economy, etc.) as well as the level of analysis (individual or organizational). Then we classified articles in relation to the research methods used (secondary data, survey, interview and not reported), impact (number of citations per paper), technology discussed in the articles as well as the topics covered in the articles (big data, cloud, collaboration, EA, e-commerce, e-customs, e-government and health, e-learning, HCI, information systems, mergers and acquisitions, other, payment systems, social media/networks, sociomateriality, software development, topics, and video games). We used an Excel sheet to keep track of our classifications, more easily analyse the data, and avoid mistakes.

To illustrate the classification process, we use the example of the article we analysed with the highest number of citations during our study period (between 2011 and 2015): Soanee Sarker, Manju Ahuja, Suprateek Sarker, and Sarah Hove-Kirkeby (2011). This article (see Table 1, paper no. 91) used implementation on an individual level of analysis and applied secondary data as research methodology. It focused on virtual teams and social network, which we categorised under social media /network topic.

The classification process was not as straightforward as the illustration above may suggest and in most cases it took several iterations. One reason was that our understanding of the data material increased as we classified more papers. Therefore, several of the early classifications were re-done.

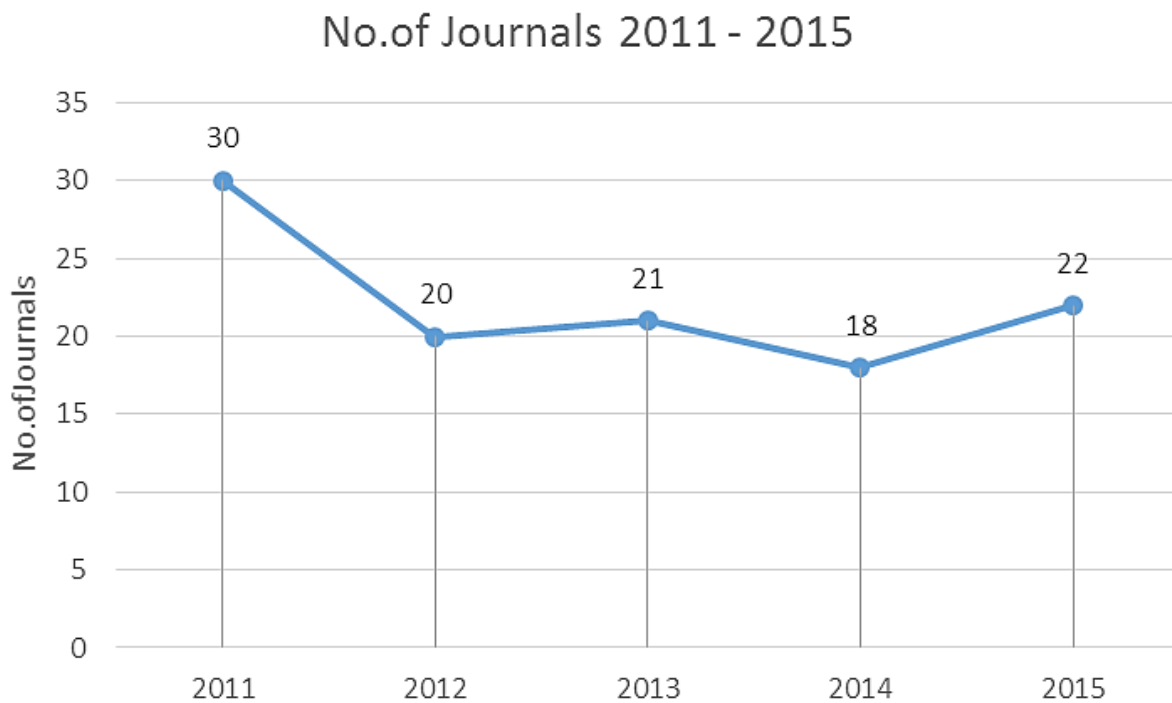
### 3. RESULTS

In this section, we will present the results of analyzing the 111 articles written by DIGI members during the period 2011-2015. We classified the articles based on several criteria: journals/impact (citations), topics, SDLC phases, technology, and data sources.

#### 3.1 Journals/Impact

The 111 articles were published in 73 different journals. Graph 1 shows the number of journals that published these articles each year.

**Graph 1: Number of Journals with Article Publications (by year)**



Graph 2 below shows journals that published more than one article. We can clearly see that *MIS Quarterly Executive* has the highest number of occurrences with five articles published. Five other journals (*European Journal of Information Systems*, *Information Systems Journal*, *International Journal of Human-Computer Interaction*, *Journal of Strategic Information Systems*, and *MIS Quarterly*) each published four articles written by members of the DIGI. Articles published in *MIS Quarterly Executive* cover several topics: mergers and acquisitions (Yetton, Henningsson, & Bjørn-Andersen, 2013; Toppenberg, Shanks, & Henningsson, 2015), e-commerce (Hansen & Sia, 2015), and cloud computing (Eaton, Hallingby, Nesse, & Hanseth, 2014; Winkler, Benlian, Piper, & Hirsch, 2014).

**Graph 2: Articles Classified by Journal of Publication**

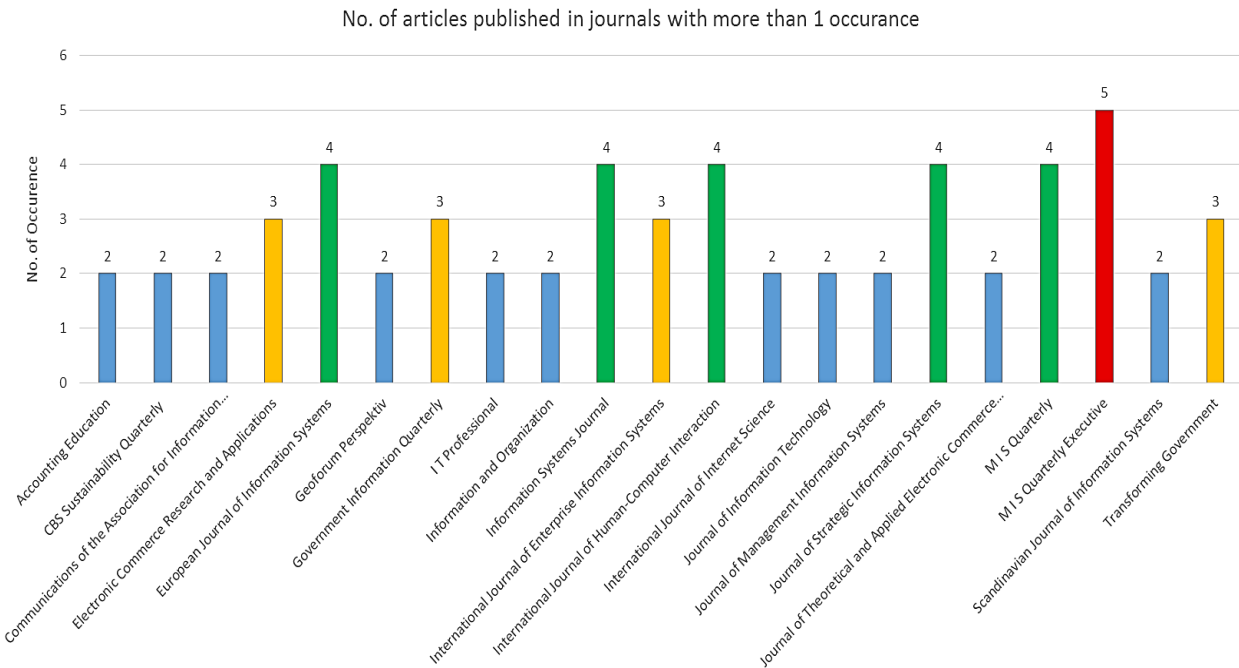


Table 1 lists, in alphabetical order, all the journals that published articles and the number of articles that each published.

<b>Table 1: Number of Articles Published in all Journals</b>					
<b>No</b>	<b>Journal</b>	<b>No. of Articles</b>	<b>No.</b>	<b>Journal</b>	<b>No. of Articles</b>
<b>1</b>	A S C I Journal of Management	1	<b>38</b>	International Journal of Data Mining and Emerging Technologies	1
<b>2</b>	Accounting Education	2	<b>39</b>	International Journal of Design	1
<b>3</b>	Agribusiness and Information Management	1	<b>40</b>	International Journal of Electronic Government Research	1
<b>4</b>	AIS Transactions on Enterprise Systems	1	<b>41</b>	International Journal of Enterprise Information Systems	3
<b>5</b>	Applied Ergonomics	1	<b>42</b>	International Journal of e-Services and Mobile Applications	1
<b>6</b>	Behaviour and Information Technology	1	<b>43</b>	International Journal of Handheld Computing Research	1
<b>7</b>	Business Process Management Journal	1	<b>44</b>	International Journal of Human-Computer Interaction	4
<b>8</b>	CBS Sustainability Quarterly	2	<b>45</b>	International Journal of Human-Computer Studies	1

<b>9</b>	Communications of the Association for Information Systems (CAIS)	2	<b>46</b>	International Journal of IT Standards and Standardization Research	1
<b>10</b>	Computer Networks	1	<b>47</b>	International Journal of Information Systems and Management	1
<b>11</b>	Computers & Education	1	<b>48</b>	International Journal of Information Systems and Project Management	1
<b>12</b>	Concurrency and Computation: Practice & Experience	1	<b>49</b>	International Journal of Internet Science	2
<b>13</b>	Cross-Cultural Research	1	<b>50</b>	International Journal of Public Information Systems	1
<b>14</b>	Decision Sciences	1	<b>51</b>	International Journal of Technology Management	1
<b>15</b>	Digital Creativity	1	<b>52</b>	Journal of Business Models	1
<b>16</b>	DownUnder	1	<b>53</b>	Journal of Enterprise Architecture	1
<b>17</b>	Electronic Commerce Research and Applications	3	<b>54</b>	Journal of Global Information Management	1
<b>18</b>	Electronic Journal of Information Systems Evaluation	1	<b>55</b>	Journal of Information Technology	2
<b>19</b>	Electronic Markets	1	<b>56</b>	Journal of Information Technology Case and Application Research	1
<b>20</b>	European Journal of Information Systems	4	<b>57</b>	Journal of Management Information Systems	2
<b>21</b>	Geoforum Perspektiv	2	<b>58</b>	Journal of Strategic Information Systems	4
<b>22</b>	Government Information Quarterly	3	<b>59</b>	Journal of the Association of Information Systems (JAIS)	1
<b>23</b>	Health Informatics Journal	1	<b>60</b>	Journal of Theoretical and Applied Electronic Commerce Research	2
<b>24</b>	Human Technology	1	<b>61</b>	Journal of Theoretical and Applied Electronic Research	1
<b>25</b>	IEEE Software	1	<b>62</b>	KOM Magasinet	1
<b>26</b>	IT Professional	2	<b>63</b>	Linguistics and Philosophy	1
<b>27</b>	Information & Management	1	<b>64</b>	MIS Quarterly	4
<b>28</b>	Information and Organization	2	<b>65</b>	MIS Quarterly Executive	5
<b>29</b>	Information Resources Management Journal	1	<b>66</b>	Nordic Journal of Linguistics	1
<b>30</b>	Information Society	1	<b>67</b>	Organization Science	1

31	Information Systems and e-Business Management	1	68	Politica	1
32	Information Systems Frontiers	1	69	Scandinavian Journal of Information Systems	2
33	Information Systems Journal	4	70	Team Performance Management	1
34	Information, Communication and Society	1	71	Theory and Society	1
35	Interactions (New York)	1	72	Transforming Government	3
36	International Journal of Advanced Media and Communication	1	73	Universal Access in the Information Society	1
37	International Journal of Arts and Technology	1			

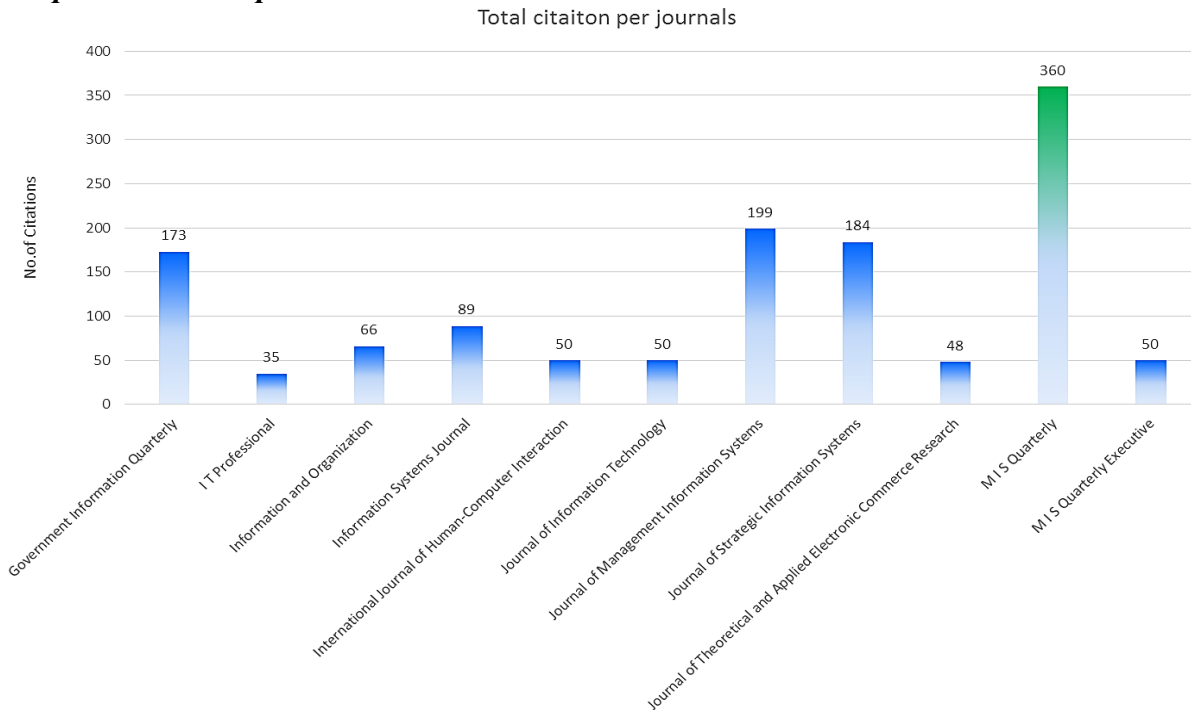
Table 2 and Graph 2 show the journals which published more than 1 article (what we call ‘high-frequency journals’) and take into account only the articles that have above 35 citations (what we call ‘high-citation articles’). Based on those criteria, the article with the highest number of citations (Saonee Sarker, Manju Ahuja, Suprateek Sarker, & Sarah Hove-Kirkeby, 2011) was published in the *Journal of Management Information Systems*, followed by the article with 153 citations (Suprateek Sarker, Saonee Sarker, Arvin Sahaym, & Niels Bjørn-Andersen, 2012) published in *MIS Quarterly*. Graph 3 shows the total sum of citations per journal.

<b>Table 2: Total Impact/Citations Per High-Frequency Journal</b>		
<b>No.</b>	<b>Journal</b>	<b>Impact</b>
1	MIS Quarterly	360
2	Journal of Management Information Systems	199
3	Journal of Strategic Information Systems	184
4	Government Information Quarterly	173
5	European Journal of Information Systems	89
6	Information Systems Journal	89
7	Information and Organization	66
8	International Journal of Human-Computer Interaction	50
9	Journal of Information Technology	50
10	MIS Quarterly Executive	50
11	Journal of Theoretical and Applied Electronic Commerce Research	48
12	IT Professional	35

To further analyze impact, Table 3 lists the citations for eight leading MIS journals, known as the ‘basket of eight’: *MIS Quarterly (MISQ)*, *European Journal of Information Systems (EJIS)*, *Journal of Information Technology (JIT)*, *Information Systems Journal (ISJ)*, *Journal of Strategic Information Systems (JSIS)*, *Journal of Management Information systems (JMIS)*, *Information System Research (ISR)*, and *Journal of the Association for Information Systems (JAIS)*. Within the basket of eight, *MISQ* has the highest number of citations, followed by *JMIS*. However, there are

no citations nor publications in *ISR* or *SJIS*. Comparing Tables 2 and 3, we see that the journals with the highest number of citations also match the top two journals from the basket of eight.

**Graph 3: Citations per Journal**



**Table 3: Total Citation per 'Basket of 8' Journal**

No.	Journal	Impact
1	MIS Quarterly	360
2	Journal of Management Information Systems	199
3	Journal of Strategic Information Systems	184
4	European Journal of Information Systems	89
5	Information Systems Journal	89
6	Journal of Information Technology	50
7	Journal of the Association of Information Systems (JAIS)	35
8	Information System Research	0

### 3.2 Topics

The papers were submitted into seventeen topics (numbers within brackets are the amount of papers in that topic): Big Data (8), Cloud (4), Collaboration, E-Commerce (5), EA (1), E-Commerce (5), E-Customs (2), E-Government and Health (11), E-Learning (8), HCI (13), Information systems (23), Mergers and acquisitions (6), Payment Systems (5), Social Media and Networks (6), Sociomateriality (3), Software development (1), Video Games (4) and Other (6). In relation to the 17 areas of the journal the approximate distribution was identified: Big Data (7%),



Cloud (4%), Collaboration (5%), EA (1%), E-Commerce (5%), E-Customs(2%), E-Government and Health (10%), E-Learning (7%), HCI (12%), Information systems (21%), Mergers and acquisitions (5%), Payment Systems (5%), Social Media and Networks (5%), Sociomateriality (3%), Software development (1%), Video Games (4%) and Other (5%).

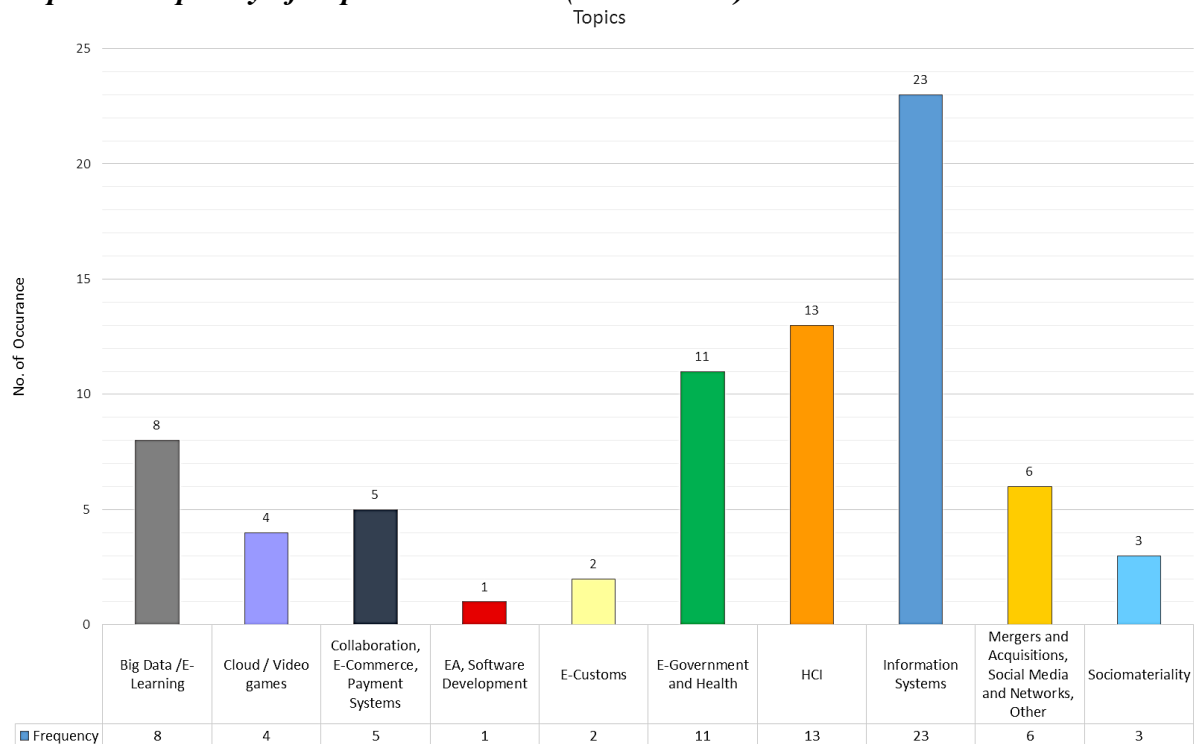
**Table 4. Papers Classified by Topics**

<b>No.</b>	<b>Topics</b>	<b>Paper Number in Appendix</b>	<b>No</b>
1	Big Data	10, 11, 20, 24, 25, 31, 50, 65	8
2	Cloud	22, 26, 27, 33	4
3	Collaboration	29, 32, 43, 64, 80	5
4	EA	54	1
5	E-Commerce	17, 55, 88, 89, 99	5
6	E-Customs	73, 95	2
7	E-Government and health	45, 51, 58, 70, 71, 97, 100, 101, 103, 111, 112	11
8	E-Learning	6, 52, 79, 84, 85, 86, 104, 109	8
9	HCI	23, 36, 46, 57, 59, 67, 72, 75, 77, 81, 93, 105, 106	13
10	Information Systems	3, 5, 13, 19, 28, 30, 34, 35, 38, 39, 44, 49, 53, 60, 62, 66, 68, 74, 87, 92, 94, 98, 110	23
11	Mergers and Acquisitions	2, 14, 42, 41, 96, 108	6
12	Payment Systems	4, 7, 15, 21, 78	5
13	Social Media / Networks	1, 37, 69, 82, 90, 91	6
14	Sociomateriality	18, 47, 48	3
15	Software Development	107	1
16	Video Games	9, 56, 76, 102	4
17	Other	12, 16, 40, 61, 63, 83	6

Regarding topics and their frequency of appearance, most papers (23) were about information systems, followed by 13 papers about human-computer interaction (HCI). At the other end of the spectrum, there was only one article about EA and one article about software development. We tried to limit the number of topics to keep the tables and data presentable and understandable. For example, both Morten and Clemmensen (2012) as well as Bødker and Browning (2012) were categorised as HCI – whereas we could have categorized one article under the new topic of ‘usability’ and the other under another new topic of ‘design’.

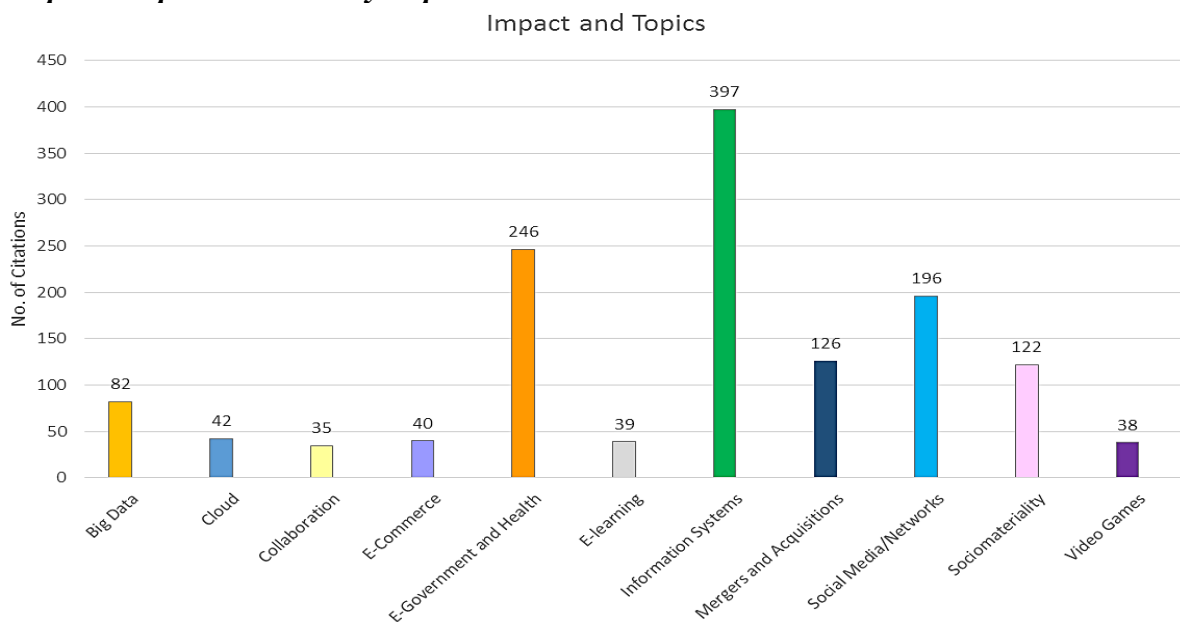
We also analysed topics based on the year they were written in. The most number of articles were written on the topic of E-government & Health in 2011 and on Information Systems in the year 2014. In 2011, the greatest number of papers were on the topics of E-government & Health, E-learning, and Information Systems. The situation changed in 2012 where articles about HCI had the highest number of occurrences, followed by articles about Information Systems. During the 5-year period we analysed, articles on the topics of HCI, big data and information systems were written each year. Furthermore, the category we labelled as “other” is considered outside of IT.

**Graph 4. Frequency of Topic Occurrences (2011 – 2015)**



Graph 5 represents the total impact that every topic covered. It shows that articles about Information Systems had the highest number of citations, followed by articles on E-Government & Health.

**Graph 5. Impact/Citations by Topic**



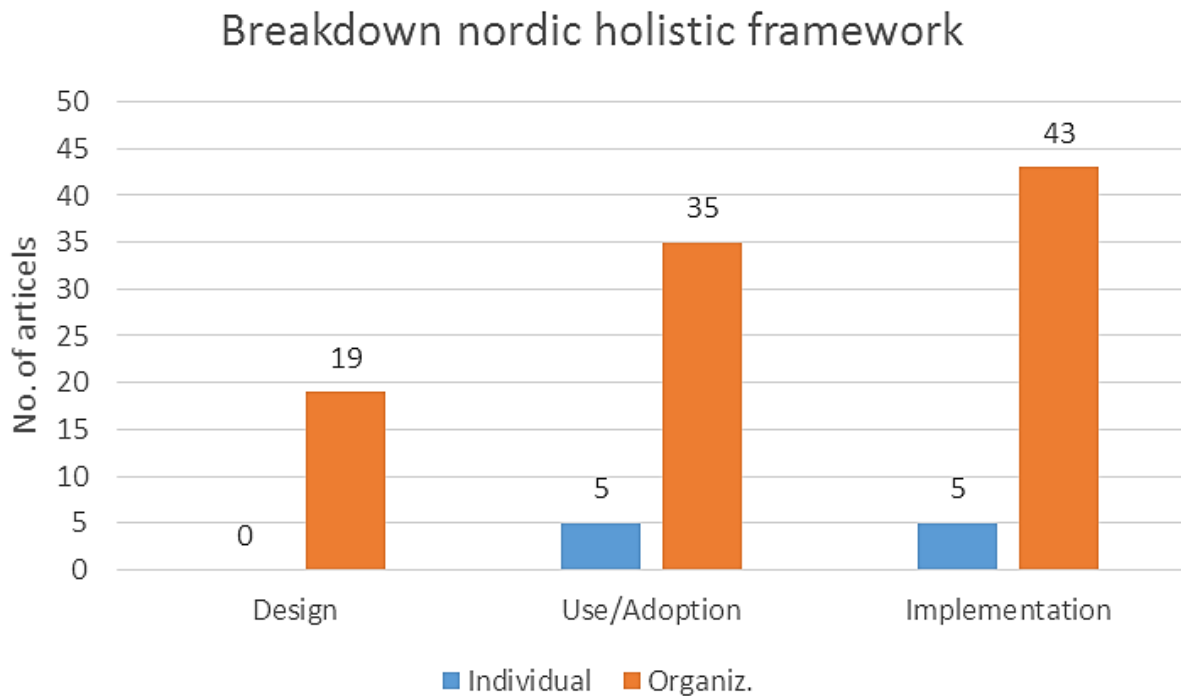
### 3.3 SDLC Phases

Next, we categorized the articles according to three basic phases of the system development life cycle (SDLC) – *design*, *implementation* and *use/adoption* – on both an individual and an organizational level. As an example, the article written by Margunn and Jensen (2011) addressed the implementation of an EPR system on an organisation level. Table 5 provides the summary of classification in accordance with the holistic framework, showing that most of the articles (i.e., 97) were written on an organisational level and that only 10 were written on an individual level.. Note that four articles were excluded from this analysis because they were outside of our discipline.

<b>Table 5. Summary of classification in accordance with the holistic framework</b>			
	Level of analyses		
	Individual	Organizational	Total
<b>SDLC</b>			
<i>Design</i>	0	19	19
		18, 21, 23, 24, 36, 42, 50, 57, 65, 68, 81, 92, 97, 98, 100, 103, 104, 106, 108	
<i>Use/Adoption</i>	5	35	40
		3, 6, 7, 10, 20, 25, 26, 29, 30, 31, 32, 33, 35, 37, 39, 43, 45, 46, 47, 48, 56, 59, 61, 64, 66, 69, 73, 74, 77, 82, 86, 88, 95, 107, 109	
<i>Implementation</i>	5	43	49
		1, 2, 4, 5, 9, 11, 12, 13, 14, 15, 17, 19, 22, 27, 28, 34, 41, 44, 49, 51, 52, 53	
<i>Sum</i>	10	97	107

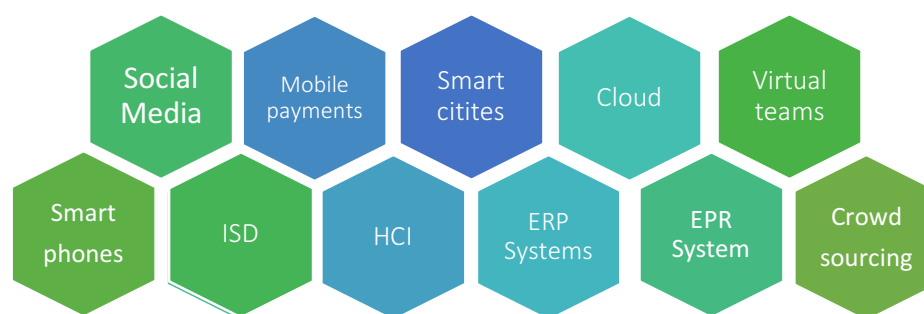
Graph 7 shows the SDLC breakdown of the 107 articles. There is a similar number of articles about implementation and use/adoption while there are only 19 articles focused on design.

**Graph 7: Articles Classified by SDLC Phase**



### 3.4 Technology

There are several different kinds of technologies that the articles covered. The most common technologies mentioned included big data, ERP systems, cloud, electronic patient records (EPR), mobile payment, and smart cities. Sometimes articles covered more than one technology (Beaulieu, C. Martin, Sarker, Bjørn-Andersen ,2015; Sarker, Sarker, Sahaym, Bjørn-Andersen, 2012) and often the line between technologies used was blurry.



### 3.5 Data Sources

The final criterion is research methodology. In table 6 we have listed the data sources used (*interview, secondary data, survey, and not reported or conceptual*) and categorized each of the 111 papers under one data source. As can be seen from Table 7, secondary data – which refers to naturally occurring data that is not researcher provoked – is the dominant empirical approach.

Secondary data consists of case studies, multiple case studies, as well as combinations of data-collection methods (e.g., Carlsson, Henningsson, Hratstinski, & Keller, 2011).

<b>Table 6. Papers Classified by Research Methodology</b>		
<b>Research methodology</b>	<b>Paper number in appendix 1</b>	<b>No. of papers</b>
Interview	2, 5, 6, 22, 33, 34, 42, 45, 46, 72, 77 105	12
Secondary Data	1, 9, 11, 13, 14, 15, 17, 18, 21, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 35, 37, 39, 44, 47, 51, 52, 53, 54, 56, 57, 58, 59, 60, 62, 64, 66, 67, 68, 69, 70, 71, 73, 75, 80, 81, 82, 84, 85, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98 99, 100, 102, 103, 104, 106, 107, 108, 109, 111, 112	71
Survey	3, 12, 36, 38, 43, 55, 76	7
Not reported or conceptual	4, 7, 10, 16, 19, 20, 40, 41, 48, 49, 50, 61, 63, 65, 74, 79, 83, 86, 101, 110	21

#### 4. DISCUSSION & CONCLUSIONS

In this section we discuss the results of the analysis. It is clear that the Department of Digitalization has published an extensive number of articles between 2011 and 2015. Furthermore, articles were published in a number of well-known leading journals and cited numerous times. This is a clear indicator that the quality of the papers is highly regarded by the academic society as well as by others who cited these articles.

The articles covered a variety of technologies as well as topics. Some topics/technologies are noticeably more popular and appear multiple times through the 5-year period analysed.

Here are some concluding words and learning experiences that we would like to share and hopefully convey to others. The first is that a literature review for a set period of time is a good way of advancing our knowledge and should be a natural part of future research. It gives a clear picture of what the department is writing about, the topics and technologies at the top of the IT industry, as well as uncover new areas for research and facilitate future research. This will not only be beneficial for the DIGI but for the whole of CBS and its students.

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## Appendix 1. Identifier of papers

1	Trier, Matthias; Richter, Alexander ;
2	Toppenberg, Gustav; Shanks, Graeme; Henningsson, Stefan
3	Stein, Mari-Klara; Newell, Sue; Wagner, Erica L.; Galliers, Robert D.;
4	Staykova, Kalina Stefanova; Damsgaard, Jan;
5	Shollo, Arisa; Constantiou, Ioanna; Kreiner, Kristian;
6	Schubert, Petra; Bjørn-Andersen, Niels; Kilian, Thomas;
7	Runnemark, Emma; Hedman, Jonas; Xiao, Xiao;
9	Marton, Attila; Mariategui, Jose-Carlos;
10	Kallinikos, Jannis; Constantiou, Ioanna;
11	Jetzek, Thorhildur;
12	Jankowiak, William; Shen, Yifei; Yao, Shiyu; Wang, Cancan; Volsche, Shelly;
13	Hjelholt, Morten; Jensen, Tina Blegind;
14	Henningsson, Stefan;
15	Henningsson, Stefan; Hedman, Jonas;
16	Hardt, Daniel; Mikkelsen, Line;
17	Hansen, Rina; Sia, Siew Kien;
18	Eaton, Ben; Elaluf-Calderwood, Silvia; Sørensen, Carsten; Yoo, Youngjin;
19	Dwivedi, Yogesh K.; Wastell, David; Laumer, Sven; Zinner Henriksen, Helle; Myers, Michael D.; Bunker, Deborah; Elbanna, Amany; Ravishankar, M. N.; Srivastava, Shirish C.;
20	Constantiou, Ioanna; Kallinikos, Jannis;

21	Chae, Johannes Sang-Un; Hedman, Jonas;
22	Beaulieu, Tanya; C. Martin, Todd; Sarker, Saonee; Bjørn-Andersen, Niels;
23	Aryana, Bijan; Clemmensen, Torkil; Boks, Casper;
24	Steinmetz et al.
25	Zimmerman, Chris; Hansen, Kjeld; Vatrapu, Ravi;
26	Winkler, Till J.; Benlian, Alexander; Piper, Marc; Hirsch, Henry;
27	Winkler, Till ; Brown, Carol V. ;
28	Stein, Mari-Klara; Newell, Sue; Wagner, Erica L.; Galliers, Robert D.;
29	Schlagwein, Daniel; Bjørn-Andersen, Niels;
30	Kjærgaard, Annemette Leonhardt; Jensen, Tina Blegind;
31	Jetzek, Thorhildur; Avital, Michel; Bjørn-Andersen, Niels;
32	Gal, Uri; Jensen, Tina Blegind; Lyytinen, Kalle;
33	Eaton, Ben ; Hallingby, Hanne Kristine; Nesse, Per-Jonny; Hanseth, Ole;
34	Constantiou, Ioanna D.; Lehrer, Christiane; Hess, Thomas;
35	Bødker, Mads; Gimpel, Gregory; Hedman, Jonas;
36	Bjørn-Andersen, Niels; Raymond, Benoit;
37	Behrendt, Sebastian; Richter, Alexander; Trier, Matthias;
38	Avital, Michel;
39	Antero, Michelle; Hedman, Jonas; Henningsson, Stefan;
40	Andersen, Gisle; Hardt, Daniel;
41	Alaranta, Maria Eliisa; Mathiassen, Lars;
42	Yetton, Philip; Henningsson, Stefan; Bjørn-Andersen, Niels
43	Trier, Matthias; Molka-Danielsen, Judith
44	Svejvig, Per; Jensen, Tina Blegind
45	Sørum, Hanne; Andersen, Kim Normann; Clemmensen, Torkil
46	Nawaz, Ather; Clemmensen, Torkil
47	Kautz, Karlheinz; Jensen, Tina Blegind
48	Kallinikos, Jannis ; Hasselbladh, Hans ; Marton, Attila
49	Kallinikos, Jannis; Aaltonen, Aleks; Marton, Attila
50	Jetzek, Thorhildur
51	Jensen, Tina Blegind
52	Hoda, Rashina; Babb, Jeff; Nørbjerg, Jacob
53	Hedman, Jonas; Henningsson, Stefan
54	Hedman, Jonas; Schonström, Mikael
55	Hansen, Rina; Bjørn-Andersen, Niels
56	Drachen, Anders; Veitch, Rob
57	Bødker, Mads; Browning, David
58	Berghout, Egon; Tan, Chee-Wee
59	Aryana, Bijan; Clemmensen, Torkil
60	Antero, Michelle; Bjørn-Andersen, Niels
61	Andersen, Kim Normann; Zinner Henriksen, Helle; Nielsen, Jeppe Agger
62	Adisa, Femi; Rose, Jeremy
63	Ulslev Pedersen, Rasmus; Møllgaard, Peter
64	Vendelø, Morten Thanning; Constantiou, Ioanna

65	Steinmetz et al
66	Sørum, Hanne; Medaglia, Rony; Andersen, Kim Normann; Scott, Murray; DeLone, William
67	Sørum, Hanne; Andersen, Kim Normann; Vatrapi, Ravi
68	Sarker, Suprateek; Sarker, Saonee; Sahaym, Arvin; Bjørn-Andersen, Niels
69	Rasmussen, Soley
70	Medaglia, Rony
71	Medaglia, Rony
72	Hertzum, Morten; Clemmensen, Torkil
73	Henningsson, Stefan
74	Hedman, Jonas; Henningsson, Stefan
75	Constantiou, Ioanna; Hoebel, Natascha; Zicari, Roberto V.
76	Constantiou, Ioanna; Legarth, Morten Fosselius; Birch Olsen, Kasper
77	Clemmensen, Torki
78	Carton, Fergal; Hedman, Jonas; Damsgaard, Jan; Tan, Kay-Ti; McCarthy, J.B.
79	Cacciamani, Stefano; Cesareni, Donatella; Martini, Francesca; Ferrini, Tiziana; Fujita, Nobuko
80	Braun, Frank C.; Avital, Michel; Martz, Ben
81	Bødker, Mads; Browning, David
82	Andersen, Kim Normann; Medaglia, Rony; Zinner Henriksen, Helle
83	Hardt, Daniel; Juel Henriksen, Peter; Madsen, Bodil Nistrup; Erdman Thomsen, Hanne
84	Bjørn-Andersen, Niels
85	Zinner Henriksen, Helle; Rukonova, Borianna
86	Todorova, Nelly; Bjørn-Andersen, Niels
87	Schubert, Petra; Williams, Susan P
88	Schubert, Petra; Legner, Christine
89	Schubert, Petra; Williams, Susan P.; Woelfle, Ralf
90	Sarker, Suprateek; Hove-Kirkeby, Sarah ; Sarker,
91	Sarker, Saonee; Ahuja, Manju; Sarker, Suprateek; Hove-Kirkeby, Sarah
92	Rai, Sudhanshu; Chatterjee, Sutirtha; Sarker, Suprateek
93	Nardi, Bonnie; Vatrapi, Ravi; Clemmensen, Torkil
94	Lyytinen, Kalle; Damsgaard, Jan
95	Henningsson, Stefan; Zinner Henriksen, Helle
96	Henningsson, Stefan; Carlsson, Sven
97	Henningsson, Stefan; Gal, Uri; Bjørn-Andersen, Niels; Tan, Yao-Hua
98	Hedman, Jonas; Henningsson, Stefan
99	Frygell, Linda; Carlsson, Sven; Hedman, Jonas
100	Frank, Christian; Frank, Lars; Kumar, A.V. Senthil /
101	Frank, Lars; Pape-Haugaard, Louise Bilenberg
102	Drachen, Anders; Canossa, Alessandro

10 3	Clemmensen, Torkil
10 4	Clemmensen, Torkil
10 5	Clemmensen, Torkil; Hertzum, Morten; Hornbæk, Kasper; Kumar, Jyoti; Shi, Qingxin; Yammiyavar,
10 6	Clemmensen, Torkil
10 7	Chakraborty, Suranjan; Sarker, Saonee; Rai, Sudhanshu; Sarker, Suprateek; Nadadhur, Ranganadhan
10 8	Carlsson, Sven; Henningsson, Stefan; Hratstinski, Stefan; Keller, Christina
10 9	Bjørn-Andersen, Niels
11 0	Antero, Michelle; Riis, Philip Holst
11 1	Andersen, Kim Normann; Medaglia, Rony; Vatrapu, Ravi; Zinner Henriksen, Helle; Gauld,
11 2	Aanestad, Margunn; Jensen, Tina Blegind